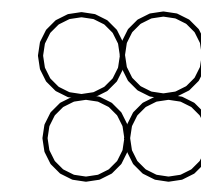


SURVEYED BY _____
SUPERVISED BY _____
DESIGNED BY _____

DESIGN FEATURES RELATING TO CONSTRUCTION
OR TO REGULATION AND CONTROL OF TRAFFIC
MAY BE SUBJECT TO CHANGE AS DEEMED
NECESSARY BY THE DEPARTMENT

REVISED	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
NEW 7/17/08	VA.		7		20(3)

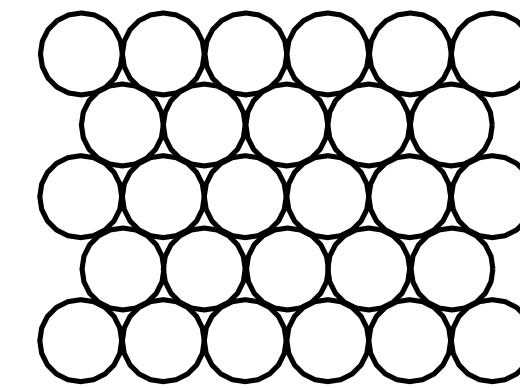
IN PROGRESS 09/26/08
NOT FOR CONSTRUCTION



Typical
15' - 4' Way

TYPICAL CROSS SECTIONS (N.T.S.)

X0 CONDUIT BUNDLE



Typical
15' - 28' Way

TYPICAL CROSS SECTIONS (N.T.S.)

L3 CONDUIT BUNDLE

Existing Ground Elevation

Marking Tape (Typ.)
(See Note 9 Sheet 20)

12"

Min. 3"

MCI/ Verizon Business
Duct Bank

3/4" Marine Plywood
(Typ.)

Verizon Duct Bank

Level 3 Duct Bank

X0 Duct Bank

8" Min. Aggregate Material 21A
(See Note 7 above)

Regular Backfill or better
in accordance with Section
302 of the Road and Bridge
Specifications

DUCT BANK TRENCH DETAIL SOUTHEAST QUADRANT ALONG ROUTE 7 UNDERNEATH FUTURE BOX CULVERT

3/4" Marine Plywood
(Typ.)

Woodlawn Duct Bank

Marking Tape (Typ.)
(See Note 9 Sheet 20)

12"

MCI/ Verizon Business
Duct Bank
Verizon Duct Bank

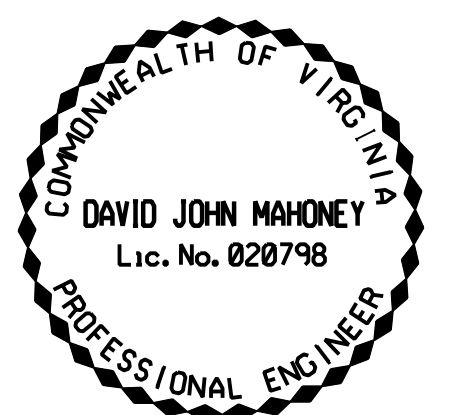
Min. 3"

Level 3 Conduit Bundle

X0 Conduit Bundle

8" Min. Aggregate Material 21A
(See Note 7 above)

Regular Backfill or better
in accordance with Section
302 of the Road and Bridge
Specifications



UTILITY RELOCATION PLAN
COMMUNICATION DUCT BANK DETAILS

DUCT BANK TRENCH DETAIL SOUTHEAST QUADRANT ALONG ROUTE 607

PLAN NO.	PROJECT	FILE NO.	SHEET NO.
			20(3)